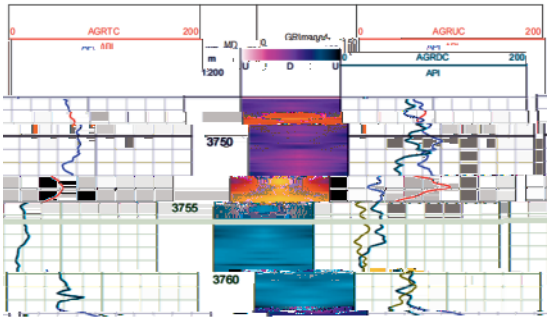
SK-AGR Azimuth Gamma

SK-AGR is a probe tube type azimuth gamma tool compatible with the Tensor standard, with a max. working temperature of 175 and max working pressure of 20000 Psi.

The azimuth gamma probe tube while drilling is suitable for operations in highly-indinational and horizontal wells. In the construction of complex formations and thin oil layers, it can accurately indicate the direction of approaching or crossing the boundary, providing a basis for geological engineers to plan borehole trajectory, and e ectively improving the drilling rate.

Product Features

- Sensitivity: 1 CPS/API
- Measurement accuracy: +/- 5%@150C
  +/- 10%@175C
- Measurement sectors: 16 sectors
- Measurement range: 0 ~1000 API
- Max. Rotating speed: 240 RPM
- Max. working pressure: 25000 PSI
- Working voltage: 18 ~36 V
- Vibration: 25g rms
- mpact: 1000g /0.5ms
- chanical dimensions: φ47.6mm *2050mm



0 RPM
vorking speed

25000psi
Max. working pressure

175℃
Max. working temperature

Type	Temperature (℃)	Limiting Temperature (℃)	Sensitivity (cps/Api)	Contrast Ratio
ual focus	150	165	1	1 : 3.5
	175	185		